



MANHART

TRUE HIGH PERFORMANCE CARS

MANHART DEFENDER DP 500 CLIMBING THE MOUNTAIN OF PERFORMANCE

*Since 1990, the name Defender has stood for one of the most original and indestructible off-road vehicles that Land Rover have ever produced. Over a total of almost 70 years, the model, previously known only by its brand name, was only ever cautiously developed further – until issues with pedestrian protection finally sealed its demise at the beginning of 2016. In the meantime however, Land Rover launched the completely new successor last year which, with its distinctive design and first-class off-road capability, honors the legacy of its legendary ancestor. With the Defender **DP 500**, which has been extensively modified both technically and visually, we at **MANHART** Performance show that the new off-roader can also be at the top of its game on the road.*





MANHART DEFENDER DP 500 Specifications

Engine:

3.0 Litre Turbocharged Six-cylinder Engine
8-Speed Automatic Transmission
MANHART ECU Remapping

Power:

512 HP / 710 Nm

Exhaust:

MANHART Stainless Steel Exhaust System
4 x 100 mm MANHART Carbon or Ceramic Coated Tailpipes

Wheels:

MANHART Forged Line in Light Grey
FA and RA: 10 x 24" (295/30 ZR24)
or
MANHART Concave One in Gloss Black
FA and RA: 10.5 x 22" (295/40 ZR22)
MANHART Rim Decoration Gold
MANHART Lowering Standard Air Suspension by 30 mm
(Option 1: Software Tune in Our Workshop or
Option 2: Using New Coupling Rods)
MANHART Suspension Tuning

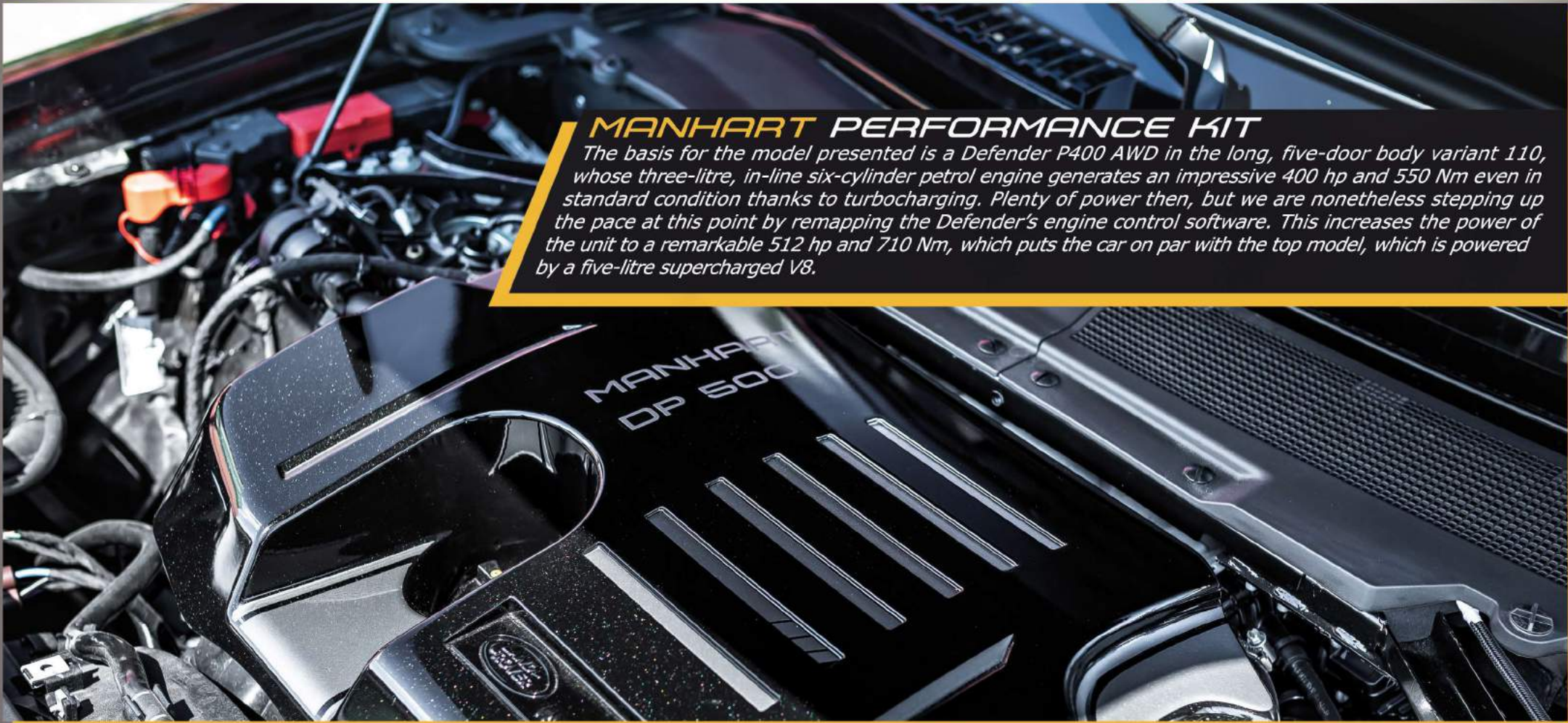
Exterior:

MANHART Exterior Upgrade with All Plastic Parts, Engine Cover and
Fender Extensions Painted in Gloss Black
MANHART Decal Set

Interior:

MANHART Leather / Alcantara Interior with Individually Chosen Accents
MANHART ErgoMed Electric Front Seats by RECARO with heating,
cooling and airbags





MANHART PERFORMANCE KIT

The basis for the model presented is a Defender P400 AWD in the long, five-door body variant 110, whose three-litre, in-line six-cylinder petrol engine generates an impressive 400 hp and 550 Nm even in standard condition thanks to turbocharging. Plenty of power then, but we are nonetheless stepping up the pace at this point by remapping the Defender's engine control software. This increases the power of the unit to a remarkable 512 hp and 710 Nm, which puts the car on par with the top model, which is powered by a five-litre supercharged V8.



MANHART EXHAUST

With the **MANHART** stainless steel exhaust system, which is still in preparation and will be available with either carbon or ceramic-coated tailpipes, the Defender will also have a much more distinctive and dominant acoustic appearance. While the vehicle presented has the standard configuration, we will implement a brake upgrade on request. With regards to the chassis, there is also an optimization of the factory air suspension, including lowering by 30 millimeters – either by adjusting the software or with the help of coupling rods.



MANHART VISUAL HIGHLIGHTS

Visually, the **DP 500** is particularly eye-catching with its new wheel set: **MANHART Forged Line** rims in 10x24 inch, with a light grey finish and 295/30ZR24 tyres. For those who prefer a smaller wheel set that is also more suitable for off-road use, there is the Concave One in 10.5x22 inch with black finish and gold trim and 295/40 tyres, which is mounted on the rear as a spare wheel. Further visual accents are set on the one hand by masculine wing flares, which give the Defender considerably broader shoulders and – like all other exterior components and the engine cover – are painted in body colour, and on the other hand by decorative silver stripes applied to the black bodywork.





MANHART CABIN

*Last but not least, we refined the interior with a high-quality leather/Alcantara interior including individually selectable accents. In addition, there is a set of electrically operated **MANHART** ErgoMed front seats from RECARO for the driver and front passenger, including heating and cooling as well as integrated airbags.*

MANHART DEFENDER DP 500

PARTS PRICELIST



PERFORMANCE

MANHART ECU Remapping - 512 HP / 710 NM (Original 400 HP / 550 NM)

2,499.00 €

EXTERIOR

MANHART Exterior Upgrade with All Plastic Parts, Engine Cover and Fender Extensions Painted in Gloss Black
MANHART Decal Set

4,900.00 €
839.50 €

WHEELS AND SUSPENSION

MANHART Forged Line in Light Grey (Including Tyres)
FA and RA: 10 x 24" (295/30 ZR24)

8,319.33 €

or

MANHART Concave One in Gloss Black
FA and RA: 10.5 x 22" (295/40 ZR22)

3,626.89 €

MANHART Rim Decoration Gold

Free Option

MANHART Lowering Standard Air Suspension by 30 mm

419.33 €

All prices without VAT (net) and in EURO



EXHAUST

4 x 100 mm **MANHART** Carbon Tailpipes

672.27 €

4 x 100 mm **MANHART** Ceramic Coated Tailpipes

588.24 €

INTERIOR

MANHART Leather / Alcantara Interior with Individually Chosen Accents

22,900.00 €

MANHART ErgoMed Electric Front Seats by RECARO with heating, cooling and airbags



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All facts concerning driving performance are approximations. They depend on vehicle-specified details such as vehicle type, equipment, curb weight, rear axle ratio, wheel-tire combination, transmission design and aerodynamic equipment of the individual vehicle. Information about performance increases and/or performance kits are average values. A margin of +/- 5% in performance gains should be taken into consideration. Information about the overall performance of the stock engines changed due to an increase in performance and/or performance kits is based on the manufacturer's information in the vehicle registration document, which in turn can deviate +/- 5%. MANHART Performance assumes no liability for additional under-performance of factory engines. The technical data can be changed at any time without notice.